Application No. 10/577,258
Art Unit: 1791

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions of claims in the application.

1. (Cancelled)

2. (Currently Amended): A sheet peeling apparatus for peeling off a sheet being

stuck on a plate-like an object using an adhesive tape, comprising:

a first peeling unit that pulls said adhesive tape along the direction across said sheet in a

state stuck to the sheet to peel off the sheet at a predetermined peeling angle; and

a second peeling unit that pulls said adhesive tape in a state stuck to the end portion of

said sheet to peel off the sheet at a peeling angle different from said peeling angle,

wherein said first and second peeling units are arranged to be selectively used.

3. (Currently Amended): A sheet peeling apparatus for peeling off a sheet being

stuck to cover the surface of a semiconductor wafer having a substantially disk-like shape using

an adhesive tape of a width narrower than the diameter of the sheet, comprising:

a first peeling unit that pulls said adhesive tape along the direction across said sheet in a

state stuck to the sheet to peel off the sheet at a predetermined peeling angle; and

a second peeling unit that pulls said adhesive tape in a state stuck to the end portion of

said sheet to peel off the sheet at a peeling angle different from said peeling angle,

wherein said first and second peeling units are arranged to be selectively used.

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4. (Original): The sheet peeling apparatus according to claim 2 or 3, wherein said first peeling unit peels off said sheet in a direction substantially right angle or acute angle with respect to the surface of said plate-like object.

5. (Previously Presented): The sheet peeling apparatus according to claim 2 or 3, wherein said second peeling unit peels off said sheet at a peeling angle larger than the peeling angle by said first peeling unit.

6. (Cancelled)

7. (Currently Amended): A sheet peeling method of peeling off a sheet stuck on a plate-like an object using an adhesive tape, the method comprising:

a first peeling unit that pulls said adhesive tape along the direction across said sheet in a state stuck to the sheet to peel off the sheet at a predetermined peeling angle; and

a second peeling unit that pulls said adhesive tape in a state stuck to the end portion of said sheet to peel off the sheet at a peeling angle different from said peeling angle, wherein, said first and second peeling units are selectively used to peel off said sheet.

8. (Original): The sheet peeling method according to claim 7, wherein said first peeling unit peels off said sheet in the substantially right angle or acute angle direction with

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respect to the surface of said plate-like object, and said second peeling unit peels off said sheet at

a peeling angle larger than the peeling angle by said first peeling unit.

9. (New): The sheet peeling apparatus according to claim 2, wherein said object has

a plate shape.

10. (New): The sheet peeling method apparatus to claim 3, wherein said

semiconductor wafer has a disk shape.

11. (New): The sheet peeling method according to claim 7, wherein said object has a

plate shape.

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